ABSTRACT OF THE DISCLOSURE

An optical scanner includes a light source which emits a light beam, a reflection mirror which has a reflection surface, a first axis parallel to a main-scanning direction, and a second axis along the reflection surface and perpendicular to the first axis, and an optical element which adjusts a position of a scanning line in a subscanning direction, the optical element having a beam-incidence surface, a third axis parallel to the main-scanning direction on the beam-incidence surface, and a fourth axis perpendicular to the third axis and along a beam-incidence direction. A first adjustment unit is provided to rotate the reflection mirror around the second axis in order to attain uniformity of a scanning speed. A second adjustment unit is provided to rotate the optical element around the fourth axis in order to correct an inclination of the scanning line to a desired position of the scanning line.